questions re info the disc you sent Linda Meyer to: MOORE Fredrick

Bcc: Christy Brown

ck 06/08/2012 02:14 PM

Hi Fredrick- I have been looking at the info you sent on the disc and am wondering about your perspective on the gas. Prior to the carbon dioxide injection work there was sampling to characterize the HCN. The results were 970 ppm for HCN. This is pretty high from the human health toxicity perspective. The IDLH is 50 ppm. I have not looked at the permit condition for this but understand their is a requirement to approach the vents from up-wind. I did not see a wind sock when I was out there, did I miss that? I am just wondering why there aren't more precautions due to this measured level. Also with methane and hydrogen sulfide pegged the meters, which were at 100% LEL - do you think it is safe to operate that blower near those vents? wouldn't a spark ignite that gas? What about the gases escaping from the sides of the unit? Maybe I don't have the whole picture. Thanks.

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